	A V No	Augliant/a)	
	Application No.	Applicant(s)	
AL C. C. Allanca Lilla	10/003,690	CURTIS, RORY A.J.	
Notice of Allowability	Examiner	Art Unit	
·	Maryam Monshipouri	1652	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to			
2. The allowed claim(s) is/are 1,2,7-11 and 21.			
3. The drawings filed on are accepted by the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No			
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pa	tent Application (PTO-152)	
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		PTO-413), Paper No	
	3), 7⊠ Examiner's Amendm	ent/Comment	
	8⊠ Examiner's Statemer 9∐ Other .	nt of Reasons for Allowance	

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Art Unit: 1652

An **Examiner's Amendment** to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Mario Cloutier and Ms. Tracy M. Sioussat, on 12/5/2003.

Examiner's Amendment to the Claims

Cancel claims 4-6.

In claim 7 line 2, delete ", 2, [[3,]] 4, or 5" and substitute therefor --- or 2 ---.

In claim 8, lines 1-2, delete ",2, [[3,]] 4, or 5" and substitute therefor --- or 2 ---.

In claim 21, line 2, delete ",2, [[3,]] 4, or 5" and substitute therefor --- or 2 ---.

Examiner's Amendments to the Specification

The following is an Examiner's Statement of Reasons for Allowance:

Claims 1-2 and 7-11 and 21 are directed to isolated nucleic acid molecules encoding human "eukaryotic Protein Kinase – 55053", "EPK-55053", vectors, kits and host cells comprising said molecules, and methods and expressing said molecules.

Claimed molecules are free of prior art. Further, the prior art does not teach or suggest preparing such specifically claimed nucleic acid molecules. Hence, said molecules are also non-

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obvious. Since claimed molecules are both novel and non-obvious, their fusion products, kits, vectors and hosts cells comprising said molecules and methods of expressing said molecules are also novel and non-obvious.

Claims 1-2, 7-11 and 21 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Maryam Monshipouri, Ph.D. whose telephone number is (703) 308-1083. The Examiner can normally be reached daily from 8:30 A.M. to 4:30 P.M.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Dr. P. Achutamurthy, can be reached at (703) 308-3804. The OFFICIAL fax number for Technology Center 1600 is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

MARYAM MONSHIPOURI, PH.D PRIMARY EXAMINER Page 3